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То:	Mail Stop AMENDMENT	From:	Mikio Ishimaru			
	Examiner Thanh Nguyen					
Fax:	(571) 273-8300	Pages:	16, including this pa	ge		
	TC 2813 - Before Final					
Phone:	571-272-1695	Date:	December 12, 2005			
Re:	U.S. Patent Application Serial No. 10/721,916		Atty Docket no.: 27-006			
⊠ Resp	oonse/Amendment to Office Actic	on	Information	Other		
	IM	PORTANT	r			
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	For confirmation or	assistance, c	all (408) 738-0592			
	Certificate of Transi	mission	under 37 CFR 1.8	•		

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on <u>December 12, 2005</u>

Vickie Ishimaru

With reference to serial number 10/721,916, the following are being submitted:

- Fax Cover Sheet with Certificate of Transmission
- Transmittal for Enclosures
- Response/Amendment

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DEC 1 3 2005

PATENT

Docket No.: 27-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Virgil Cotoco Ararao et al.

Confirmation No.:

6546

Serial No.:

10/721,916

Examiner:

Thanh Nguyen

Group Art Unit:

2813

Filed:

Nov 24, 2003

SEMICONDUCTOR PACKAGE HEAT

For:

SPREADERS AND FABRICATION METHODS THEREFOR

TRANSMITTAL FOR ENCLOSURES (check all that apply)						
\boxtimes	Response / Amendment		Assig (for a	nment Papers n Application)		After Allowance Communication to Group Appeal Communication to Board of
	After Final		Drawi	ng(s)		Appeals and Interferences Appeal Communication to Group
	Affidavits/Declaration(s)		Licen	sing-related Papers		(Appeal Notice, Brief, Heply Brief)
	Extension of Time Request		Petitic	on		Proprietary Information
Express Informati PTO For Reference Certified Docume	Express Abandonment Request		Termi	inal Disclaimer		Status Letter
	Information Disclosure Statement, PTO Form-1449, & cited Reference(s) Certified Copy of Priority Document(s) Response to Missing Parts/		Powe Chan	r of Attomey, Revocation ge of Correspondence	Ø	Other Enclosure(s) (please identify below):
			Provi	ess on to Convert to a sional Application uest for Refund	•	Fax Cover Sheet with Certificate of Transmission
	Incomplete Application Response to Missing Parts	Rem	arks		 -	
	under 37 CFR 1.52 or 1.53					

The fee, if required, has been calculated as shown below:

I US 188' IL IBARILLAR' LINE C		HIGHEST PREVIOUSLY	EXTRA	RATE	FEE
	NO. OF CLAIMS	PAID FOR	CLAIMS	HATE	
	20	20	o l	x \$50 =	\$ 0.00
Total Claims		4	0	x \$200 =	\$ 0.00
Independent Claims		If multiple claims newly presented, add \$300 Fee for extension of time			
		Other:		TOTAL FEE	\$0.00

Please charge Deposit Account No. 50-0374 in the amount of \$ 0.00. An additional copy of this transmittal sheet is submitted herewith.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 50-0374, including any filing \boxtimes fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Mikio Ishimaru

Registration No. 27,449 Date: December 13, 2005

RECEIVED CENTRAL FAX CENTER

Docket No.: 27-006

DEC 13 2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Virgil Cotoco Ararao, et al.

: Confirmation No.: 6546

Serial No.:

10/721,916

: Art Unit:

2813

Filed:

11/24/2003

: Examiner:

Thanh T. Nguyen

For:

SEMICONDUCTOR

PACKAGE HEAT SPREADERS AND FABRICATION

METHODS THEREFOR

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION

Sir:

The following Amendment and Remarks are submitted under 37 C.F.R. §1.111 in response to the Office Action mailed September 13, 2005, following the amendment format set forth under 37 CFR §1.121. After this introductory section, there are Amendments to the Specification, Amendments to the Claims, and then Remarks, each starting on a separate page.

Amendments to the Specification consist of amendments to the Title of the invention.

Amendments to the Claims, which are incorporated in a complete listing of the Claims, consist of cancellation of claims 11-20, amendments for claim 1, and the addition of new claims 21-30.

Reconsideration of the rejections is respectfully requested.